

Tests of Sieve Plates With Dual Perforations, by  
A. I. Rodionov, V. F. Marchenkov, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 5,  
1960, pp 1101-1107.

CB

Sci

Apr 61

149632

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0001

Mass Transfer on Bubbler Grid and Tube Plates  
of the Drop-Through (Turbogrid) Type, by I. N.  
Kuz'minykh, A. I. Rodionov, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 7,  
1959, pp 1489-1494.

CB

Sci

Aug 60

122,415

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0001

Mass Transfer on Perforated Plates With Different Weir Heights, by I. N. Kuz'minykh, A. I. Rodionov, 7 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 6, 1959,  
pp 1279-1285.

CB

Sci  
Jul 60

121,007

S-5271

(NY-2798).

Coefficients of Mass Transformation on Horizontal  
Perforated Plates at Various Gas Speeds, by I. N.  
Kuz'minykh, L. S. Aksel'red, Zh. A. Koval', A. I.  
Rodionov, 12 pp.

RUSSIAN, per, Khim Prom, No 2, Mar 1954, pp 86-89.

JPRS-L-937-N

Sci - Chem - Phys Chem - Chem Engr  
Sep 59

96,280

Mass Transfer at Sieve Plates Set at Different  
Slopes, by I. N. Kuzminikh, A. I. Rodionov, 6 pp.

RUSSIAN, no per, Zhar Prik Khim, Vol XXIX, No 9,  
Sep 1956, pp 1330-1335.

Consultants Bureau

Sci - Chemistry  
Sep 57

52, 590

Mechanization of the Processing and Dispatching of  
Newspapers at Leningrad Post Office, by A. K.  
Rodionov, I. M. Lokshin, 7 pp.

RUSSIAN, per, Vestnik Svyazi, No 11, 1962,

JPRS 18058

Sci

Apx: 63

229,085

Quasilinear Systems of Neutral type with a Deviating Argument, by A. M. Rodionov, 4 pp.

RUSSIAN, per, Prik Matemat i Mekh, Vol XXIV, No 6, 1960  
pp 1109-1111.

pp 164, 745

Sci

Aug 61

7

TERNARY COMPLEXES OF METHYLLITHIUM, BY T. V.  
TALALAYEV, A. N. RODIONOV, 3 PP.

RUSSIAN, PER, DOX AK NAUK SSSR, VOL CXL, NO 1,  
1961, PP 847-850.

CB

SCI

JUL 62

204,365

Reaction of 1,4-Naphthoquinone With Sodium Bisulfite,  
by M. V. Gorelik, S. V. Bogdanov, A. N. Rodionov,  
5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 9, 1960,  
pp 2959-2964.

CB

110.704

Sci

Oct 61

The Intermolecular Lithium Bond: Its Effect  
on the Vibrational Spectra of Molecules and on  
Dipole Moments, by A. N. Rodionov, V. N.  
Vasil'yeva, T. V. Talalayeva, D. N. Shigorin,  
E. N. Gur'yanova, K. A. Kocheahkov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXV, No 3,  
1959, pp 562-565.

Consultants Bureau

Sci

119,535

Jun 60

Free Radical Addition of Alcohols to Acrylic Acid and Its Methyl Ester. Synthesis of  $\gamma$ -Lactones,  
by A. N. Rodionov, T. V. Talaveva, et al.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVI, No 2,  
1961, pp 360-363.

HLL M. 3264

Sci - Chem

191, 915

Apr 62

The Infrared Spectra and Structure of Lithium Acetylides, by A. N. Rodionov, G. V. Kazennikov, T. V. Talaleva, D. N. Shegorin, K. A. Koches.  
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 1.  
1959, pp 121-124.

CB

Sci  
Oct 60

129,936

Hydroxy Derivatives of Anthracene. V. The  
Structure of the Bisulfite Compounds of  
Nitrosoanthrols, by M. V. Gorelik, A. N.  
Rodionov, S. V. Bogdanov, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 9,  
1959, pp 2852-2854.

CB

Sci

129,269

The Infrared Spectra and Structure of Organo-Lithium Compounds of the Aromatic Series, by  
A. N. Rodionov, T V Talalayeva, D. N. Shigorin,  
K. A. Kocheshikov, 4 pp

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVIII, No 4,  
1959, pp 728-731.

CB

Sci - Chem  
Sep 60

127, 739

Infrared Spectra of Organolithium Compounds.  
Intermolecular Lithium Bond, by A. N. Redionov,  
D. N. Shigorin, et al, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 1,  
1958, pp 113-116.

ATS-60L31R

Sci  
Dec 59  
Vol 2, No 4

103,092

Selection Work With Fruit and Berry Plants in  
the Ukraine, by A. P. Rodionov.

RUSSIAN, bimo par, IZ Ak Nauk SSSR, Ser Biol,  
No 4, Jul/Aug 1955, pp 3-13. CIA 560187

USDA  
Sci - Biology  
Econ - Agriculture  
Aug 1956

37449

The Effect of the Diluent on the Extraction  
of Uranyl Nitrate by Tributyl Phosphate, by V.  
B. Shevchenko, A. S. Solov'kin, I. V. Shilin,  
L. M. Kirillov, A. V. Rodionov, V. V. Balandina,  
24 pp.

RUSSIAN, par, Radiokhimiya, Vol 1 I, 1959,  
pp 257-269.

ABC RP-Tr-517

Sci - Chem  
Apr 61

149,572

Distribution Functions of the Elemental and  
Mineral Contents in Igneous Rocks, by  
D. A. Rodionov.

RUSSIAN, bk.

\*CB  
2nd quarter  
of 1965

May 65

Triparametric Distributions of the Contents of  
Elements in Rocks, by D. A. Rodionov.

RUSSIAN, per, Geokhimiya, No 2, 1963, pp 196-203.

Scripta Technica

sci  
May 64

258,559

Comparison of the average contents of rock components  
having lognormal distributions.

By D. A. Rodionov, pp. 5

RUSSIAN, per, Geokhim, No 8, 1962.

Geochem Soc

Sci

340, 496

Aug 63

Character of the Distribution and the Average Content  
of Indium in Some Minerals from Deposits of Various  
Genetic Types, by V. V. Ivanov, D. A. Rodionov,  
et al., 12 pp.

RUSSIAN, per, Geokhimiya, No 11, 1963.

Scripta Technica

Sci  
Jun 64

262,282

Distribution of the Arithmetic Mean in Cases of  
Asymmetric Distribution of Content, by D. A.  
Rodionov, 6 pp.

RUSSIAN, per, Geokhimiya, No 7, 1963.

Scripta Technica

Sci

Apr 64

253,602

Estimation of Average Content and Dispersion of a  
Lognormal Distribution of Components in Rocks and  
Ores by D. A. Rodionov, ~~ISS~~ 6 (P).

RUSSIAN, per, Geokhimiya, No 7, 1962

Geochem Soc

Sci

Jun 63

342, 632

Distribution Functions of the Elemental  
and Mineral Contents in Igneous Rocks,  
by D. A. Rodionov.

RUSSAIN, bk, 1964..

\*CB (Available Winter 1965)

Sci-M&M  
July 64

Momenta Generated by Form Errors of  
Ball-Bearing Rolling Surfaces, by *51*  
N. N. Rodionov.  
RUSSIAN, UK, Tekhnologiya i Raschet  
Girokop Pribory.  
VPTP-SF-65-436

E. M. Rodionov

Scientific  
Top 65

The Friction Torque of a Radial Instrument Ball Bearing, by E. M. Rodionov, 23 pp.

RUSSIAN. 9071189

Consultants Custom Tr

Sci - Engr

Sep 60

127,135

Features in the Distribution of Extracted Materials in  
the Wash Part of Extraction-Wash Extractors  
By S. M. Karpacheva and E. P. Rodionov, pp. 7

RUSSIAN, per, Atomnaya X Energiya, Vol XIII,  
No 5, 1962, pp. 486 - 490

CB

Sci

240-775

Oct 63

Features in the Distribution of Extracted Materials in  
the Wash Part of Extraction-Wash Extractors  
By S. M. Karpacheva and E. P. Rodionov, pp. 7

RUSSIAN, per, Atomnaya i Energiya, Vol XIII,  
No 5, 1962, pp. 486 - 490

CB

Sci

240-864

Oct 63

241-283

Comparing the Effectiveness of Extraction by Means  
of Pulse Packed Columns With Continuous Aqueous and  
Organic Phases, by S. M. Karpacheva, E. P. Rodionov,  
G. M. Popova, 9 pp.

RUSSIAN, per, Khim Prom, No 6, 1960, pp 496-499.

CIA/FDD XX-1090  
NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Chem

Jan 62

176, 514

USIB INTERNAL USE ONLY

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0001

SHORTCOMINGS NOTED IN MICA-PROSPECTING OPERATIONS,  
BY N. M. DUBOVIK, G. G. RODIONOV, 7 PP.

RUSSIAN, PER, RAZVEDKA I GOSRADA NEDR,  
NO 10, OCT 1962, PP 17-20.

JPRS 17105

USSR  
ECON  
JAN 63

219,581

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0001

Conditions for the Appearance of Vasodilator Effects  
in the Limb Vessels during Stimulation of the Sym-  
pathetic Chain. Communication 2. Vasomotor Effects  
of Stimulation of the Sympathetic Chain under  
Hypothermia, by I. M. Rodionov pp. 5 pp,  
Biol.

RUSSIAN, per Byul, Ekspер ~~и~~ Medit, Vol LIII,  
No 4, 1962, pp. 16-20

CB

Sci

Aug 63

342,282

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0001

Duration of the Preservation of the Virus of Infectious  
Anemia in Hay, by I. M. Rodionov, 7 pp.

RUSSIAN, no per, Veterinariya, Vol XXIV, 1947,  
pp 29-31. CIA D 9005530

Sci Tr Center RT-234

Scientific - Medicine

10,154

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0001

In Memory of Vladimir Vasilevich Chelintsev, by  
K.M. Rodionov, E.K. Nikitin, 7 pp.

RUSSIAN, No per, Zbirka, Obshchii Khim, Vol XXII,  
No 8, Aug 1952, pp 1271-1277.

Consultants Bureau

Scientific - Biographic, Chemistry

Feb 54 CTS

9504

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0001

Effect of High Pressure On Thermal Properties of A Solid  
Body, by K. P. Radlener, 10 pp.  
RUSSIAN, Jour. Phys. Chem. I. Metalloved., Vol III, 1958, pp 261-29.

ABC-UCIL-Tr-997(L)

Sci - Phys  
Feb 64

850, 576

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0001

Effect of High Pressure on Some Physical Properties  
of Solids, by K. P. Rodionov, 12 pp.

RUSSIAN, per, Trudy Ak Nauk SSSR, Ural'skii Filial  
Institut Fiziki Metallov, No 20, 1958,  
pp 273-282.

Sci - Phys  
Apr 61

AEC Tr-4377  
Call Tr Yo R-1406 9093335  
149,072

The Effect of Pressure on the Electrical Resistance  
and Galvanomagnetic Effect in Chromium Telluride, by  
N. P. Grazhdankina, L. G. Gaydukov, K. P. Podionov,  
[pp. 6.]

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XL,  
No 2, 1961, pp, 433-440.

AJP  
Sov Phys-JETP  
Vol XIII, No 2

167, 520

Sci  
Aug 61

Characteristics of Extruding Metal by High-  
Pressure Liquid at Elevated Temperatures,  
by V. I. Beresnev, D. K. Bulychev,  
K. P. Rodionov, 13 pp.

RUSSIAN, per, *Fiz Metal i Metallov*, Vol XI,  
No 1, 1961, pp 115-122. 9671154

PTD MCL-1276/1

Sci - Min/Metal; Phys 171, 440

23 Oct 61

Problem of the Effect of Hydrostatic Pressure on  
the Thermal Conductivity of Insulators, by K. P.  
Rodionov, 5 p.

RUSSIAN, per, <sup>z</sup> Metal i Metallov, 1958, Vol VI,  
No 4, pp 745-749.

Pergamon Press

Sci

Apr 60

112,461

The Question of the Anisotropy of Electrical Conductivity in Ferrromagnetics, by K. P. Rodionov, V. G. Shavrov, 5 pp.

RUSSIAN, per, Fiz Metal i Metall, Vol IV,  
No 3, 1957, pp 385-391.

Pergamon Inst

Sci - ~~explosive~~ Phys  
Sep 58

73, 974

A Hydrostatic Method of Measuring the Compressibility of Liquids Under High Pressure,  
by A. D. Yekhlakov, K. P. ~~E~~Rodionov, 4 pp.

RUSSIAN, per, Fiz Metal i Metallov, Vol IX, No 6,  
1960, pp 932-935.

PP

156, 154

Sci

Jun 61

Certain Thermodynamic Properties of a Solid Under High Pressure, by K. P. Rodionov, 6 pp.

RUSSIAN, no per, Zhar Tekh Fiz, Vol XXVI, No 2, 1956,  
pp 375-385.

Americ Tech Sv  
RJ-584  
\$5.00

Sci - Physics  
Dec 56 CTS

Morris D. Friedman  
\$3.00 R-104

41,479

Dyeing Fur With Azo Dyes by Azo-Combining  
Diamines and Aminophenols with the  
Diazotized Hair, by M. Rodionov. N. Shleer.  
RUSSIAN, per Trudy nauchno-issled. Inst.  
Mekhovoi Prom. Vol. 10, 1960, pp 43-51.  
CSIRO/ No. 8103

*M. Rodionov*

Sci -  
Aug 67

337-376

The Ecology of Tetraonids of the Northwestern Part of the European Part of the USSR as Related to the Seasonal..., by N. A. Rodionov.  
RUSSIAN, per, Geograficheskoe Obozrenie SSSR,  
Geograficheskiy Sbornik, No 16, 1963, pp 179-185.  
CFSRL IT 68-50693

56

Sci-Min Sci  
Aug 68

N. A. Rodionov

Paraffin Utilization in the L. A. Ivanov Method, by  
M. S. Rodichov, 4 pp.

RUSSIAN, biling per, Fiz Rastanii, Vol IV, No 1,  
Jan/Feb 1957, pp 106-109.

Amer Inst of Biol Sci

Sci - Biology  
Nov 57

55, 156

(SF-1875)

The Wealth of Kazakhstan in the Service  
of Communism, N. Rodionov, 15 pp.

RUSSIAN, per, Kommunist, No 2, Jan 1962,  
pp 21-31.

JPRS 13385

USSR  
Pol  
Apr 62

191,315

(NY-2800/2)

Something New in Leningrad Housing Construction,  
by N. Rodionov,

RUSSIAN, np, Pravda, Moscow, 1 Jun 59, p 2.

\*JPRS

USSR  
Econ - construct

Jul 59

(NY-2800/4).

Something New in Leningrad Housing Construction,  
by N. Rodionov, 5 pp.

RUSSIAN, per, Pravda, 1 Jun 1959, pp 6-11/

JPRS-1866-N

USSR  
Econ - Construction  
Sep 59

96,298

On the Effectiveness of Party Work, by N. Rodionov, 14 pp.  
MISSIAN, per, Kommunist, No. 9, June 1957,  
pp. 53-64.  
JPRS 42134

7

N. RODIONOV

USSR  
 Pol.  
 Sept 67

338,873

THE ORGANIZATION AND METHODS USED IN EPIDEMIOLOGICAL  
HYDROCHEMICAL WORK AT THE MOUTH OF A RIVER, BY N. A.  
RODENOV, 8 PP.

RUSSIAN, PERIODICAL + GIBROL, NO 6, 1963,  
PP 47-50.

JPMB 20358

SCI - EAR SCI  
AUG 63

237,606

(2150-H)

Results From Experimental Work of Drilling  
Boreholes With Small Diameters Bits, by N. S.  
Rodionov, 7 pp.

RUSSIAN, par, Razvedka i Ohrana Zedr, No 9,  
1958, pp 22-25.

JPM8 L-680-H

*ENGR*  
Sci - Geophysics  
Mar 59

83,147

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0001

The Cardinal Principle of Party Life, by  
P. Rodionov, 17 pp.

RUSSIAN, per, Komunist, No 15, 1962,  
pp 71-80.

JPRS 16169

USSR  
Pol  
Nov 62

2:7, 471

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0001

(SF-1875)

The Main Trend in the Struggle for Communist Labor,  
by M. Morozov, P. Rodionov, 15 pp.

RUSSIAN, per, Kommunist, No 11, 1961, pp 92-102.

JPRS 10622

USSR

174, 084

Econ

Nov 61

S-608/60

(NY-4707)

Short Course of Lectures on Organic Phosphorus  
Compounds, by P. V. Rodionov, 17 pp.

RUSSIAN, bk, Kratkiy Kurs Lektsiy po  
Fosfororganicheskim Veshchestvam, 1959, pp 3-76.

JPRS 5598

Sci - Chem

Sep 60

127, 251

Application of Electronic Digital Computers in  
Optical Computations, by S. A. Rodinov.  
RUSSIA, per, Izvestiya Vysshikh Uchebnykh Zavedeniy  
Priborostroyeniya, Vol 11, No 3, 1968, pp 103-108.  
FTD-S-231

S. A. Rodinov

Jan 69

373,556

Preparation of Soft Nitrotrile Rubbers, by  
T. K. Pashkhalis, V. A. Sivov, S. E. Rodionov,  
S. I. Kostina, and E. I. Kasatkina, 4 pp.

RUSSIAN, per, Kauchuk i Resina, Vol XIX, No 9,  
1960, pp 1-4.

RAFRA

Sci

Jul 61

167, 213

10 169

US-4

S. F. RODIONOV, A. L. OSHEROVICH

The photomultiplier tube photon counter

Doklady Akad. Nauk SSSR, 74, 461-463 (1950)

TT-850. - English

E u r a t o m

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0001

Electrophotometric Investigations of Night Sky  
Brightness, by S. F. Rodionov, 16 pp. UNCLASSIFIED

RUSSIAN, no per, Optika i Spektroskopiya, Vol II,  
No 5, Leningrad, May 1957, pp 606-615.

US JPRS/NY-L-26

Sci - Physics  
Mar 58

59,151

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0001

Selective Transparency of Atmospheric Aerosols, by  
S. P. Rodionov, E. N. Pavlova, N. N. Reinov, Ye. V.  
Raultovskaya, 19 pp.

Full tr

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geog i Geofiz,  
No 4, 1942, pp 135-147. CIA 563849

ATIC F-TS-8946/V

41, 855

Sci - Geophysics  
dex/CTIS Dec 1956

Electrophotometric Investigations of Night Glow, by  
L. G. B'l'shakova, Yu. N. Georgiyevskiy, A. N. Otto,  
S. F. Rodionov, 3 pp.

RUSSIAN, irreg per, Mezhdunarodnyy Geofizicheskiy  
God--Informatsionnyy Byulleten', No 4, 1958, pp  
58,59.

US JPRS/NY-L-233

Sci - Geophysics  
Jul 58

67,322

Some Aspects of Current Telephotometer Systems, by  
A. L. Gaherovich, S. F. Rodionov, 5 pp.

RUSSIAN, bk, Iskunstvennye Sputniki Zemli, Vol XIV,  
1962, pp 69-73.

CB

Sci  
Dec 63

243,992

(DC-6639)

On Certain Types of Photoelectric Ozonometers,  
by A. L. Oshchovich, M S. F. Rodionov, 11 pp.

RUSSIAN, bk, Atmosfernyy Ozon -- Rezul'taty  
Rabot Mezhdunarodnogo Geofizicheskogo Goda v  
SSSR, Konferentsiya, 28-31 Oktyabrya 1959  
God, Doklady i Rezolyutsii, 1961, pp 72-81.

JPFS 13456

45

192, 156

Sci - Geophys  
Apr 62

Night-Sky Luminosity and Solar Activity, by S. P.  
Rodionov.

USCL

RUSSIAN, bk, Fizika Solnechnykh Korpuskularnykh  
Potokov i ikh Vozdelystviye na Verkhnyyu Atmosferu  
Zemli; Trudy Konferentsii Komissii po Issledovaniyu S  
Solntsa, 22-24 Novembrya, 1955 g, Moscow, 1957,  
pp 269-272.

AT&T USCL-309/XII

Sci - Astronomy

112, 938

Apr 60

The Night Sky Luminescence in the Region From  
1 to 3 Microns, by A. L. Oshchovich, S. F.  
Rodionov, 4 pp. UNCLASSIFIED

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol  
XCVI, No 6, 1954, pp 1159-1160.

Def Sci Info Sv  
T 148 R

14,661

Scientific - Astronomy  
CIA D 129482

Dec 54 CTS/DEX

Infrared Radiation of the Eight Sky, by S. F.  
Radianov, E. N. Pavlova, 8 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LXV,  
No 6, 1949, pp 831-834.

Qir Res and Dev Command T-180-R  
Am Met Soc T-251 R4 MRL Tr 226

RT-807

Scientific - Astronomy  
CTS/DEX

9184

S.L.A. T.

Photoelectric Photometry of Small Light Fluxes, by  
A. L. Osharovich, Ye. N. Pavlova, S. F. Rodionov,  
L. M. Fishkova, 32 pp.

Full tr

RUSSIAN, per, Zhurnal Tekh Fiz, Vol XIX, No 2,  
Moscow, 1949, pp 184-204.

ATIC P-TS-8704/III

Scientific - Physics

37, 796

CTS/Dex  
Aug 56

The Radiation of Atmospheric Sodium, by S. F.  
Rodionov, Ye. N. Pavlov, 6 pp.

RUSSRAN, thrice-mo per., Dok Ak Nauk SSSR,  
Vol LIVIE, No 2, 1949, pp 251-254. CIA 563378

NETC 4-25-8710/XXX

Sci - Physics  
Oct 1956

39,994

Certain Applications of Cascade of Secondary  
Electron Photocells for Photometry at Low  
Intensities of Light, by S. P. Rodionov, 13 pp.

Full tr

RUSSIAN, no pag. Zhur Tekh Fiz, Vol IX, No 13,  
Moscow, 1953. pp 1160-1167. CIA 568490

AFIC P-78-6711/III

Scientific - ~~Electronics~~ Physics

CRS/Dex  
Aug 56

37,995

Self Quenching Photon Counters, by S. F.  
Rodinov, M. S. Kaikin, & A. I. Schalnikov, 11 pp.

RUSSIAN, no per, Zhur Eksper i Teoret Fiz,  
Vol XXVIII, No 2, 1955, pp 223-227.

SLA R-1142

May 58

63,880

(NY-6064)

Photoelectric Ozonometers, by Sh. A. Bezverkhniy,  
A. L. Osharovich, S. F. Rodionov, 53 pp.

RUSSIAN, bk, Mezhdunarodnyy Geofizicheskiy God,  
Sbornik Statey i Materialov, 1960, pp 81-104.

JPRS 9291

Sci - Geophys

Jun 61

155, 046

The Photomultiplier Tube Photon Counter, by  
S. F. Rodionov, A. L. Osherovich, 8 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXXIV, 1950,  
pp 461-463.

AEC TP-850

Sci - Phys  
May 60

118,434

The Transparency of the Atmosphere in the Ultraviolet  
Region of the Spectrum, by S. P. Rodionov, 37 pp.

Full tr

RUSSIAN, per, Iz Ak Nauk, SSSR, Ser Geofiz i  
Geograf, Vol XIV, No 4, Moscow, 1950, pp 334-358.  
CIA 568470 (no 1?)

ATIC-P-IB-8841/III

Scientific -  
CMB/Pex - Astronomy  
Aug 56

37,979

( ).

Radiation Emittance of the Night Sky and Solar  
Activity, by S. F. Rodionov,

RUSSIAN, per, Trudy Konferentsii Komissii Po  
Isledovaniyu Solntsa, Vol V, 1950, pp 269-272.  
CIA 658056-V

ATIC MCL-309/III

Sci - Astron

Oct 60

V Concerning the Radiation and Absorption of Light in  
Various Layers of the Atmosphere, by S. P. Rodionov,  
15 pp.

RUSSIAN, bimo per, Is Ak Nauk SSSR, Ser Fiz,  
Vol XIV, No 3, 1950, pp 247-256. CIA 568436

ATIC P-TS-8709/III

Nov 55 CTS/DEX

34, 358

Scientific - Astronomy

A Self-Quenching Light Meter, by S. F. Rodionov,  
M. S. Khaikin, A. I. Shal'nikov, 4 pp.

RUSSIAN, Bimo per, Zhur Skper i Teoret Fiz,  
Vol XXVIII, No 1, 1955, pp 223-227. CIA C 40845

American Inst of Physics  
57 East 55 St.  
New York 22, N. Y.

31,260

Scientific - Physics

29

Spectral Investigations of Ultraviolet Solar Radiation, by S. F. Rodionov, A. L. Oscherovich,  
15 pp.  
RUSSIAN, per, Vsesoyuznoye Nauchnoye Meteorologicheskoye Soveshchaniye, Trudy, Vol 6, 1963,  
pp 231-244. F100116268-V  
PTD-1G-65-4b

J. F. Rodionov  
Sci/Astrom & Astrophys  
Jul 68

360,153

The Infrared Brightness of the Celestial ~~sky~~ Sphere in  
the Milky Way Region, by S. F. Rodionov, I. G. Frishman,  
UNCLASSIFIED

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LXXVII,  
No 6, 1951, pp 997 - 999.

\*Navy Tr<sup>425</sup>/NRL 356

Sci - Astronomy

abstract

Sci-Astronomy RT-70

July 1951 CTS

Out

A2779

Experimental Test of the Behavior of Charged  
Particles in an Adiabatic Trap, by S. N.  
Brodinov, 5 pp.

RUSSIAN, per, Atom Energ, Vol VI, No 6, 1959,  
pp 623-629.

Sci

Feb 61

CB

Pub C, Vol VI, No 6, 1959  
139,674

THE COMBAT ENGINEERS MAKE A RECONNAISSANCE  
IN WINTER (A SPECIAL TACTICAL EXERCISE), BY  
V. RODIONOV, 4 PP.

RUSSIAN, PER, VOYENNYY VESTNIK, NO 1, 1962.

ACSI 1-0424-A  
ID 2194530

SCI

19 JUL 62

203,662

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0001

American America, by V. Rodionov,

RUSSIAN, per, Kommunist, No 1, 1960, pp 117-120.

JPRS DC 65/1

USSR

Mar 60

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0001

FAILURE TO SUPPORT PRODUCTION OF AIR  
CONDITIONERS AT THE SMMZHOV PLANT, BY V.  
SODOMOV, 6 PP.

RUSIAN, IP, TIRB, 30 NOV 1968, P.L.

JPRS 1B009

SCI - ERER

MR 63

204,974

by

Bridge Phase Shifter With a Capacity Up to 180°, by  
V. L. Daniklov, V. A. Rodionov, 6 pp.

RUSSIAN, per, Radiotekhnika, No 1, 1963.

IEEE

Sci  
Jan 64

245, ♀  
770

Rodionov, V. F.  
DIE PROJEKTIERUNG DER AUFHÄNGUNG DES AN-  
TRIEBSAGGREGATES VON PERSONENKRAFTFAHR-  
ZEUGEN (Projecting the Mounting of the Driving Unit  
of Passenger Cars). (text in German).  
Order from TIB \$2.10

Trans. of Avtomobil'naya Promyshlennost' (USSR)  
1962 [v. 28] no. 4, p. 9-15.

DESCRIPTORS: \*Mechanical drives, \*Passenger  
vehicles.

62-27203

I. Rodionov, V. F.  
II. Technische Informations-  
bibliothek Hannover

230250

Office of Technical Services

(Machinery--Transport, TT, v. 9, no. 6)

Synthesis of  $\beta$ -Diodotyrosine, by V. M. Rodionov,  
N. N. Suvorov, V. G. Avramenko, L. M. Morozov-  
skaya, 4 pp.

KUBSIAN, per, Zhur Obshch Khim, Vol XXVII, No 8,  
1957, pp 2234-2238.

Consultants Bureau

Sci - Chem  
Oct 50

74, 209

BIOCHEMICAL MECHANISMS OF RADIATION SICKNESS,  
BY V. M. RODIONOV, 17 PP.

RUSSIAN, PER, VEST AK MED NAUK SSSR, VOL XVII,  
NO 9, 1962, PP 48-58.

JPRS 16,772

SCI - MED

JAN 63

218,551

RODIONOV, V. M.  
CHENTSOVA, M. G.

\* THE REACTIONS OF COTARNLINE AND HIDRASTININE AND OF THEIR  
BENZOYL DERIVATIVES WITH CAUSTIC ALKALIES

6 pages typ. 321-327

RUSSIAN, Zhur Obshch Khim, Vol XXI, No 2, Feb 1951  
CIA D 182337

\*1 of 17 Rpts (a set); may be purchased for \$60.00.

Consultants Bureau Translation

A11073

Inactivation of the SH-Groups of Tissue Proteins  
of Rats Irradiated with X-Rays. by V. M.  
Rodionov, E. M. Kedrova, 9 pp.

RUSSIAN, per, Biokhim, Vol XXXIII, No 5, 1958,  
pp 689-699.

Consultants Bureau

Sci - Biol

Apr 59

86, 028

The Condensation of o-Aldehydobenzoic Acid and  
Its Methyl Ester With Malonic Ester, by V. M.  
Rodionov, E. I. Chukhina, 4 pp.

Full tr

RUSSIAN, no per, Zbir Obshch Khim, Vol XXVI, No 1,  
1956, pp 142-145. CIA 9000404 C, Reel No 21

Sci - Chemistry  
Sep 55 CTS

Consultants Bureau  
38,622

Preparation and Reactions of Some Derivatives of  
3-Ureidomonanoic Acid, by V. M. Rodionov,  
V. K. Zvorykina, 4 pp.

Full tr

RUSSIAN, no per, Iz Ak Nauk, Otdel Khim Nauk,  
No 3, 1956, pp 332-335. CIA 9000402

Consultants Bureau

Sci - Chemistry  
Sep 56 CTS

38,662

S-251/60

(101-5000)

The Effect of Different Doses of X-Irradiation on  
the Corticosteroid Secretion in Rabbits, by  
V. M. Rodionov, L. O. Orlova, L. I. Tulin', 11 pp.

RUSSIAN, per, Patolog Fiziol i Eksper Terapiya,  
Vol IV, No 1, 1960, pp 24-28.

JPRS 2929

Sci - Med, Physiology, therapy

Jul 60

121,511